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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	WSR-54 (SRS 02-019)	
First Inventor	Robin Bridmon	
Title	Surfactant Bocatalyst for Remediation of Recalcitrant Organics and Heavy Metals	
Express Mail Label No.	EL 995799217 US	

		Mail Stop	Patent Application	
APP	PLICATION ELEMENTS	ADDRESS TO Commissi	oner for Patents	
See MPEP chapter 6	600 concerning utility patent application contents.	P.O. Box 1	a VA 22313-1450	
1. Fee Transmitt (Submit an original Applicant claim See 37 CFR See 38 CFR S	ttal Form (e.g., PTO/SB/17) ginal and a duplicate for fee processing) ims small entity status. 1.27. [Total Pages 17] Ingement set forth below) title of the invention ence to Related Applications egarding Fed sponsored R & D is sequence listing, a table, is program listing appendix of the Invention rry of the Invention tion of the Drawings (if filed) cription ne Disclosure 35 U.S.C. 113) [Total Sheets 0]	7. CD-ROM or CD-R in dupli Computer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Seque i. CD-ROM or C ii. Paper c. Statements verifying ACCOMPANYING AF 9. Assignment Papers (could be a statement (IDS)/PTO-14 2. Information Disclosure Statement (IDS)/PTO-14	cate, large table or ndix) Sequence Submission Form (CRF) Ince Listing on: D-R (2 copies); or Gidentity of above copies PPLICATION PARTS Ver sheet & document(s)) Ince Copies of IDS Citations	
	n a prior application (37 CFR 1.63(d)) nuation/divisional with Box 18 completed)	13. Preliminary Amendment		
Signed s name in 1.63(d)(TION OF INVENTOR(S) statement attached deleting inventor(s) n the prior application, see 37 CFR ((2) and 1.33(b). Data Sheet. See 37 CFR 1.76	(Should be specifically in Certified Copy of Priority (if foreign priority is clair Nonpublication Request (b)(2)(B)(i). Applicant more its equivalent. Other: Express Mail Cet	temized) / Document(s) ned) under 35 U.S.C. 122 ust attach form PTO/SB/35	
18. If a CONTINUING	G APPLICATION, check appropriate box, and sup the title, or in an Application Data Sheet under 3	ply the requisite information below an	d in the first sentence of the	
Continuation Prior application informatification OF For CONTINUATION OF 5b, is considered a part	Divisional Continuation: Examiner F DIVISIONAL APPS only; The entire disclosure of the tof the disclosure of the accompanying continuation only be relied upon when a portion has been inadvent	ation-in-part (CIP) of prior application Art Unit: e prior application, from which an oath of a divisional application and is hereby tently omitted from the submitted application.	incorporated by reference.	
	19. CORRESPON	DENCE ADDRESS		
Customer Nur	mber: 37923	OR Corre	spondence address below	
Name J. Ben	nnett Mullinax			
Address ——	rtson & Mullinax, LLC Box 26029			
City Greenville State SC Zip Code 29616-1029				
Country US		elephone 864 987 9696	Fax 864 987 9686	
Name (Print/Type)	J. Bennett Mullinax on M	Registration No. (Attorney/Agent)	36,221	
Signature	17-12-11/hll~		Date 11/13/2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/17 (10-03)
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FEE	TR	AN	SM	ITT	AL
•	for	FY	200)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

____ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) \$896.00	
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Complete if Known				
Application Number	Not Assigned			
Filing Date	11/13/2003			
First Named Inventor	Robin Brigmon			
Examiner Name	Unknown			
Art Unit	Unknown			
Attorney Docket No.	WSR-54 (SRS 02-019)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:			Small		•		
Deposit 50,000	Fee Code			Fee (\$)	Fee Description	Fee Paid	
Account Number 50-2802	1051	130	2051	• • •	Surcharge - late filing fee or oath	COTAIA	
Deposit Account Robertson & Mullinax, LLC	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 770	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 15 -20** = x 0 = 0	1502	480	2502	240	Design issue fee		
Independent 20 - 20 - 20 -	1503	640	2503	320	Plant issue fee		
Independent 4 - 3** = 1 X 86 = 86 Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner		
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	5 For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	5 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	' ' '		
SUBTOTAL (2) (\$) 86.00	Other	fee (sp	ecify) _				
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing F	Fee Paid SUBTOTAL (3) (\$) 40.00		

SUBMITTED BY (Complete (if applicable))							
Name (Print/Type)	J. Bennett Mullinax	Registration No. (Attorney/Agent)	36,221	Telephone	864 987 9696		
Signature	19-12 1/nem			Date	11/13/2003		

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